

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------------------------------|------------------|---------|------------------|
| S1 | 4455 | 324/207.2,207.21,207.23,207.24, 207.25,207.26.ccls. OR 33/1N,1PT. ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 14:41 |
| S2 | 3859 | S1 AND @ad<="20031216" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 14:42 |
| S3 | 57 | S2 AND decay | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 09:48 |
| S4 | 40 | S2 AND (correction WITH factor) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 15:51 |
| S5 | 10 | "6611790".pn. "6576890".pn. "6479987".pn. "6232771".pn. "6201389".pn. "6191579".pn. "5789917".pn. "5528139".pn. "6130535".pn. "6060880".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 10:04 |
| S6 | 15 | ("3152261" "3194990" "4663601" "4881414" "4984474" "5130650" "5528139" "5861745").PN. OR ("6201389").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 10:13 |
| S7 | 27 | ("4499420" "4570118" "5444369").PN. OR ("5861745").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 10:15 |
| S8 | 24 | ("3194990").URPN. | USPAT | OR | ON | 2005/03/24 10:23 |
| S9 | 39 | ("2805677" "3193784" "3194990" "3381216" "3981621" "4199718" "4665361" "4732494").PN. OR ("4924180").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 10:34 |
| S10 | 3 | ("6137288").PN. OR ("6611790").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 10:40 |
| S11 | 1914 | S2 AND magnet | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 10:42 |

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|-----|------|--|----------------------------------|----|----|------------------|
| S12 | 27 | ("20020153879" "20030020465" "3782794" "4053190" "4575145" "4866426" "5056938" "5061087" "5073038" "5073051" "5164668" "5219231" "5265965" "5273369" "5444369" "5462381" "5542900" "5694039" "5789917" "5791787" "5836702" "5885006" "5993065" "6130535" "6164829" "6194894" "RE35855").PN. OR ("6710593").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 11:20 |
| S13 | 19 | ("4810965" "5332965" "5444369" "5460035" "5497081" "5504427" "5506502" "5512820" "5521495" "5544000" "5572120" "5578962" "5600238" "5602471" "5611548" "5621179" "5625239" "5627465" "5698778").PN. OR ("6509734").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 12:13 |
| S14 | 7 | ("3162804" "4415856" "4668914" "5220282" "5612906").PN. OR ("6479987").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 12:16 |
| S15 | 5 | ("5444369" "6130535" "6232771").PN. OR ("6414482").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 12:27 |
| S16 | 7 | ("5528139" "5789917" "5861745" "6043645").PN. OR ("6356073").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 12:30 |
| S17 | 24 | ("5332965" "5444369" "5460035" "5497081" "5504427" "5506502" "5512820" "5521495" "5544000" "5572120" "5578962" "5600238" "5602471" "5611548" "5621179" "5625239" "5625289" "5627465" "5698778" "5712561" "6137288").PN. OR ("6310473").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 13:00 |
| S18 | 19 | ("2536805" "3162804" "3530317" "5164668" "5350043" "5462026" "5627465" "5811968" "5823165").PN. OR ("5889400").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/24 13:29 |
| S19 | 5485 | 324/207.\$.ccls. OR 33/1N,1PT.ccls. AND Hall | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 14:41 |

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|-----|------|--|---|----|----|------------------|
| S20 | 4934 | S19 AND @ad<="20031216" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 14:42 |
| S21 | 717 | S20 AND (first NEAR2 (sensor or detector or indicator)) AND (second NEAR2 (sensor or detector or indicator)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 14:49 |
| S22 | 305 | S21 NOT S11 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 15:00 |
| S23 | 1945 | S2 NOT S11 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 15:01 |
| S24 | 308 | S23 AND (hall or mr or gmr or amr) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 15:13 |
| S25 | 596 | S1 NOT S2 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 15:22 |
| S26 | 4 | S2 AND (decay SAME magnet) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 15:22 |
| S27 | 440 | magnet WITH decay | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 15:51 |
| S28 | 324 | (magnet WITH decay) SAME (field or flux) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/24 15:51 |
| S29 | 5485 | 324/207.\$.ccls. OR 33/1N,1PT.cccls. AND Hall | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/25 09:34 |
| S30 | 4934 | S29 AND @ad<="20031216" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/25 09:34 |
| S31 | 105 | S30 AND (independent NEAR2 position) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/25 10:13 |

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| S32 | 24 | S30 AND remanence | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/25 10:30 |
| S33 | 85 | magnet SAME (remanence WITH (decrease OR reduction)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/25 10:20 |
| S34 | 1546 | S30 AND temperature | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/25 10:30 |
| S35 | 189 | S34 AND ((decrease OR reduction or lessening) WITH field) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/25 10:31 |
| S36 | 21 | S34 AND (temperature SAME ((decrease OR reduction or lessening) WITH field)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2005/03/25 10:31 |
| S37 | 0 | ("6326780").URPN. | USPAT | OR | ON | 2005/03/25 15:38 |
| S38 | 10 | ("3194990" "5055781" "5072181" "5243279" "5528139" "5568048" "5644226" "5680042" "6191579").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/25 15:38 |